



Lithologic Log

Well Name:	Deep Well No. 1R	Start Date:	12/19/2017
Driller:	Stewart Brothers	Eng/Geog:	Adam Arguello
0-22'	70% brown clay; 30% brown sand, damp		
22-42'	fine flowing sand, damp		
42-47'	70% red clay; 30% tan sand, saturated		
47'-60'	90% red and brown shale; 10% white sandstone		
60'-80'	brown and red shale		
80'-100'	brown and gray shale		
100'-300'	red and purple shale		
300'-320'	Sandstone		
320'-420'	Purple shale		
420'-470'	Sandstone		
470'-620'	90% red shale; 10% white and grey limestone		
620'-850'	Purple shale		
850'-955'	90% red shale; 10% grey limestone		
955'-1025'	grey and red sandstone and grey limestone		